Electronic Acknowledgement Receipt				
EFS ID:	3969969			
Application Number:	10771852			
International Application Number:				
Confirmation Number:	9743			
Title of Invention:	Systems and methods for controlling and forming polymer gels			
First Named Inventor/Applicant Name:	Jeffrey W. Ruberti			
Customer Number:	61263			
Filer:	John P. Isacson/Denise Mayhew			
Filer Authorized By:	John P. Isacson			
Attorney Docket Number:	20780-0006			
Receipt Date:	19-SEP-2008			
Filing Date:	04-FEB-2004			
Time Stamp:	09:53:36			
Application Type:	Utility under 35 USC 111(a)			
Payment information:				

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$180
RAM confirmation Number	5407
Deposit Account	503840
Authorized User	

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
--------------------	----------------------	-----------	-------------------------------------	---------------------	---------------------

1		20780-0006-1.pdf	371258	yes	12	
			b29fa6ac8c8ba053eceb15b1742e3becd24 ef282		13	
	Multip	part Description/PDF files in	n .zip description		'	
	Document De	Start	E	nd		
	Amendment/Req. Reconsiderati	ion-After Non-Final Reject	1		1	
	Specificat	ion	2	2		
	Claims	;	3	7		
	Applicant Arguments/Remarks	Made in an Amendment	8		13	
Warnings:						
Information						
2	2 Oath or Declaration filed	20780-0006-2.pdf	21449243	no	35	
-			1d70e6d958708320921b4249460c315cde 764afb			
Warnings:						
Information						
3		20780-0006-3.pdf	157264	yes	4	
J		20700 0000 3.pui	7b23d360da7f39ab60acc4765f28a6482871 1dd2	yes		
	Multip	part Description/PDF files in	n .zip description		-	
	Document Description Start End					
	Information Disclosure	Information Disclosure Statement Letter		2		
	Information Disclosure Statement (IDS) Filed (SB/08)		3	4		
Warnings:	·					
Information						
4	NPL Documents	B07.pdf	1036038	no	9	
	IN E DOCUMENTS		757a5cb58a731d5e72618fe73d80cb76d82 65e4f	110		
Warnings:						
Information						
5	NDI Danimanta	B08.pdf	692524	no	8	
J	NPL Documents		ab0c6b943f814b342a07c20c46cfb80752a2 7446			
Warnings:					•	

6	NPL Documents	B09.pdf	694686	no	9
			a6d02107c3f029e67a23128e3770981dfa13 86d9		
Warnings:					
Information:					
7	NPL Documents	B10.pdf	1709089	no	18
,	W 2 Socaments	J 10.pg1	08fca7e44d0cc561e3d8b2c61a584f724349 ee72	110	
Warnings:					
Information:		1			<u> </u>
8	NPL Documents	B11.pdf	604252	no	7
	2 5 ocalileins	Jpu.	9e2de2e0aa04a9ea5304cf3fec5182b9d7f6 8f77		,
Warnings:					
Information:					
9	NPL Documents	B12.pdf	88752	no	1
,	NI E Documents	B12.pui	9e471445b5bd696cff5d8dbeb42a49a0e32 d8bf8	no	
Warnings:					
Information:					
10	NPL Documents	B13.pdf	106773	no	1
	N L Documents	δ13. ρ αί	c6acbb4ccacfa006b452144c41a5a3cc0841 d703		'
Warnings:					
Information:					
11	NPL Documents	B14.pdf	139355	no	1
''	N L Documents	D14.pai	6633a4889a980ff1dbc6fe838970c02f05931 b61	no 1	'
Warnings:					
Information:					_
12	NPL Documents	B15.pdf	43986	no	1
12	NI E Documents	B13.pui	faf4fa3496711fb951039cd3bb893ed4ad7c 8711		
Warnings:					
Information:					
13	ND D	D1.6 J6	91079	no no	1
	NPL Documents	B16.pdf	09a9466d02eb4065c9d43aac3d4ab1c6383 a49a8	no	1
Warnings:		•	,		
Information:					
		222.15	25413		
1.4	NDL D	D10 - 10			1
14	NPL Documents	B18.pdf	e124a8390e8913df742ff2ece6b4dbce34e3 5d87	no	1
14 Warnings:	NPL Documents	B18.pdf	e124a8390e8913df742ff2ece6b4dbce34e3 5d87	no	1

15	NPL Documents B19.pdf	R19 pdf	144363	no	1
13		2e23ad86dffad43f2e1aa840c2050ee02fd3 9a51	110	'	
Warnings:			•		•
Information:					
16	NPL Documents	B20.pdf	137331	no	1
	W E Documents	520.pu1	830f8784e8f46be10bcdfdbc90b54af219b8 a2e7	110	'
Warnings:			· ,		•
Information:					
17	NPL Documents	B21.pdf	505569	no	2
17	W E Documents	521.pui	ecc7756efd3f9658e90fb6ae61bdc34ab220 959f	110	2
Warnings:			<u> </u>		
Information:					
18	NPL Documents	P22 45	531789		1
18	NPL Documents	B22.pdf	c01fcd4a84500e3a1a22544c3cc8c6451e98 58e6	no 8	1
Warnings:					•
Information:					
10	NDL Doguments	D22 - 46	491397		1
19	NPL Documents	B23.pdf	b8b8e9b97114dc4dc974378288bdb92432 d7e62a	no ²	1
Warnings:			1		<u> </u>
Information:					
20	NIDL D	D24 - 16	553796		
20	NPL Documents	B24.pdf	28ce989b0b9e4d484d56f3feac2d8c5b76d 94211	no	1
Warnings:					I
Information:					
		16	268185		
21	NPL Documents	B25.pdf	7f77e78672201f693b7daa8a5ef0fc0237fd0 ab6	no º	1
Warnings:					I
Information:					
			278722		
22	NPL Documents	B26.pdf	bff36f7d996c854e0a469c08937e4c57ca3a b254	no	1
Warnings:			<u> </u>		<u> </u>
Information:					
72	AIDLD .	عد 200 عد	235358	200	2
23	NPL Documents	B27.pdf	2071e906fc905018273db1e72240e5da8be 153fb	no	
Warnings:			1		1
Information:					

24	NPL Documents	B28.pdf	84857	no	1
27	27 NI L DOCUMENTS	526.pa1	2ace2f26aec0302f204760a8b0b3f187dfe4 6a46	110	'
Warnings:					
Information:					
25	NPL Documents	B29.pdf	186351	no	1
23	25 IN L Documents	527.par	d15f705485a124f62a408ec68c0bd6b1634 4405b	110	·
Warnings:					
Information:					
26	Fee Worksheet (PTO-06)	fee-info.pdf	29866	no	2
20 rec Worksheet (110 00)	ree worksheet (rio oo)	ice illioipal	e47a7d1d51635e457ffe5d067475b76495ff 416b	110	
Warnings:					
Information:					
	Total Files Size (in bytes): 30657296				

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.